PATENT Atty. Dkt. No. WEAT/0379

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: ş Confirmation No.: 6665 Trevor MacDougall Group Art Unit: 2877  $\alpha$ Serial No.: 10/696,766 Examiner: Tu T. Nauven Filed: 10/29/03 Customer No.: 36735 COMBINED BRAGG GRATING For: WAVELENGTH INTERROGATOR

AND BRILLOUIN BACKSCATTERING MEASURING INSTRUMENT

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Dear Sir:

Commissioner for Patents

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandra, VA 22313-1450, or electronically transmitted to the U.S. Patent and Trademark Office via EFS-Web, to the attention of Examiner Tu T. Nguyen, on the date shown below:

August 29, 2006 Date

Randol W. Read

## STATEMENT OF SUBSTANCE

On August 1, 2006, a telephonic interview was held between Randol Read and Examiner Tu T. Nouven. Applicants discussed the relevant prior art and proposed amendments to claim 25 to further clarify the point sensing circuit and distributed sensing circuit. Thereafter, Applicants filed a response clarifying the invention as discussed during the interview.

Examiner's Interview Summary, mailed August 3, 2006 is substantially similar to the Statement of Substance presented herein.

Respectfully submitted.

Randol W. Read

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